



Atty. Dkt. No. 33236/117

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter ANDREWS et al.
Title: PLURIPOTENTIAL CELLS-2
Appl. No.: 09/913,854
Filing Date: 12/20/2001
Examiner: Thai-An N. TON
Art Unit: 1632

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(c), before the mailing date of either a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application.



RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

FEE

A fee in connection with submission of a supplemental information disclosure statement under 37 CFR §1.97(c) in the amount of \$180.00 in accordance with 37 CFR §1.17(p) is attached.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date 4 May 2004

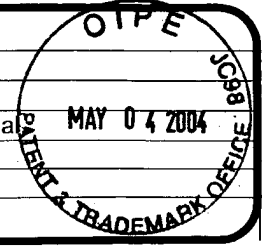
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: May 4, 2004 <i>(use as many sheets as necessary)</i>				Complete if Known													
Sheet		1	of	1	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>09/913,854</td> </tr> <tr> <td>Filing Date</td> <td>12/20/2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Peter ANDREWS et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>1632</td> </tr> <tr> <td>Examiner Name</td> <td>Thai-an N. TON</td> </tr> <tr> <td>Attorney Docket Number</td> <td>033236-0117</td> </tr> </table>	Application Number	09/913,854	Filing Date	12/20/2001	First Named Inventor	Peter ANDREWS et al.	Group Art Unit	1632	Examiner Name	Thai-an N. TON	Attorney Docket Number	033236-0117
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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
			WO 97/07669 A		Roslin Institute (Edinburgh)	3/6/1997		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ⁶
		International Search Report		
		James A. THOMSON et al., "Embryonic Stem Cell Lines Derived from Human Blastocysts", Science, Vol. 282, 11/1998, pp. 1145-1147.		
		Young II YEOM et al., "Germline regulatory element of Oct-4 specific for the totipotent cycle of embryonal cells", Development, vol. 122, 1996, pp. 881-894.		
		Lawrence J. WANGH et al., "Efficient reactivation of Xenopus erythrocyte nuclei in Xenopus egg extracts", Journal of Cell Science, vol. 108, no. 6, 1995, pp. 2187-2196.		
		Josef FULKA Jr. et al., "Cloning by somatic cell nuclear transfer", Microbiological Reviews, vol. 20, 1998, pp. 847-851.		
		Masako TADA et al., "Embryonic germ cells induce epigenetic reprogramming of somatic nucleus in hybrid cells", The EMBO Journal, Vol. 16, No. 21, pp. 6510-6520, 1997.		

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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